Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	Not Yet Assigned
Filing Date	October 9, 2003
First Named Inventor	Scott G. HULING et al
Group Art Unit	
Examiner Name	
Attorney Docket Number	HULING1C

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	5,716,528		Khalid Salman JASIM et al	02/10/1998	
	AB	5,755,977		Mirat D. GUROL et al	05/26/1998	
	AC	5,667,690		Harmannus Johannes DODDEMA et al	09/16/1997	
	AD	5,534,154		Robert W. GILLHAM	07/09/1996	
	AE	5,967,230		Kent COOPER et al	10/19/1999	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Number Office[3]	Number	Kind Code[5] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T[2]
	AF	Scott G. HULING et al, "INFLUENCE OF PEAT ON FENTON OXIDATION", Wat. Res., 2001, Pp. 1687-1694, Vol. 35, No. 7, Great Britain.	
	AG	Scott G. HULING et al, "MEASUREMENT OF HYDROXYL RADICAL ACTIVITY IN A SPOIL SLURRY USING THE SPIN TRAP ά- (4-PYRIDYL-1-OXIDE)-*N-TERT*-BUTYLNITRONE", Environmental Science & Technology, 1998, Pp. 3436-3441, Vol. 32, No. 21, Published on Web 09/18/1998.	
	AH	Scott G. HULING et al, "PREDICTING FENTON-DRIVEN DEGRADATION USING CONTAMINANT ANALOG", Journal of Environmental Engineering, April 2000, Vol. 126, No. 4, Pp. 348-353.	
	AI	Scott G. HULING et al, "CONTAMINANT ADSORPTION AND OXIDATION VIA FENTON REACTION", Journal of Environmental Engineering, July 2000, Vol. 126, No. 7, Pp. 595-600.	
	AJ	U.S. ENVIRONMENTAL PROTECTION AGENCY: NATIONAL RISK MANAGEMENT AND RESEARCH LABORATORY, "CONTAMINANT ADSORPTION AND OXIDATION VIA FENTON REACTION", THE ENVIRONMENTAL TECHNOLOGY COMMERCIALIZATION CENTER, August 2000.	

Examiner Signature		Date Considered	

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1] Unique citation designation number. [2] See attached Kinds of U.S. Patent Documents. [3] Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4]For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [6] Applicant is to place a check mark here if English language Translation is attached.